

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	<b>Atty Docket No.</b>	IGT1P052C1/P-544 CON
	<b>Application No.:</b>	10/680,041
	<b>Applicant</b>	COCKERVILLE, et al.
	<b>Filing Date</b>	10/06/03
	<b>Group</b>	2135
	<b>Conf. No.</b>	5272
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**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	1.	5,745,569	4/28/1998	Moskowitz et al.			
	2.	6,163,842	12/19/2000	Barton			
	3.	6,229,924	5/8/2001	Rhoades et al.			
	4.	6,243,480	6/5/2001	Zhao et al.			
	5.	5,991,399	11/23/1999	Graunke et al.			
	6.	6,851,607	2/8/2005	Orus et al.			
	7.	4,193,131	3/11/1990	Lennon et al.			
	8.	4,355,390	10/19/1982	Hellwig et al.			
	9.	4,458,315	7/3/1984	Uchenick			
	10.	4,494,114	1/15/1985	Kaish et al.			
	11.	4,519,077	5/21/1985	Amin			
	12.	4,658,093	4/14/1987	Hellman			
	13.	4,817,140	3/28/1989	Chandra et al.			
	14.	4,944,008	7/24/1990	Piosenka et al.			
	15.	4,951,149	8/21/1990	Faroudja			
	16.	5,021,772	6/4/1991	King et al.			
	17.	5,050,212	6/20/1990	Dyson			
	18.	5,109,152	4/28/1992	Takagai et al.			
	19.	5,146,575	09/08/92	Nolan, Jr.			
	20.	5,155,680	10/13/92	Wiedemer			
	21.	5,179,517	01/12/93	Sarbin			
	22.	5,259,613	11/09/93	Marnell			
	23.	5,297,205	03/22/94	Audebert, et al.			
	24.	5,342,047	08/30/94	Heidel, et al.			
	25.	5,465,364	11/07/95	Lathrop, et al.			
	26.	5,586,766	12/24/96	Forte, et al.			
	27.	5,586,937	12/24/96	Menashe			

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	28.	5,742,616	04/21/98	Torreiter, et al.			
	29.	6,195,587	02/27/01	Hruska, et al.			
	30.	6,620,047	09/16/03	Alcorn, et al.			
	31.	2004/0002381	01/01/04	Alcorn, et al.			
	32.	5,704,835	01/06/98	Dietz, II			
	33.	5,759,102	06/02/98	Pease, et al.			
	34.	5,934,672	08/10/99	Sines, et al.			
	35.	4,652,998	03/24/87	Koza, et al.			
	36.	4,848,744	07/18/89	Steininger, et al.			
	37.	5,488,702	01/30/96	Byers, et al.			
	38.	5,103,081	04/07/92	Fisher, et al.			
	39.	4,525,599	06/25/85	Curran, et al.			
	40.	4,582,324	04/15/86	Koza, et al.			
	41.	4,607,844	08/26/86	Fullerton			
	42.	5,507,489	04/16/96	Reibel, et al.			
	43.	5,611,730	03/18/97	Weiss			
	44.	5,668,945	09/16/97	Ohba et al.			
	45.	3,825,905	07/23/74	Allen, Jr.			
	46.	3,838,264	09/24/74	Maker			
	47.	4,200,770	04/29/80	Hellman, et al.			
	48.	4,218,582	08/19/80	Hellman, et al.			
	49.	4,354,251	10/12/82	Hellwig, et al.			
	50.	4,405,829	09/20/83	Rivest, et al.			
	51.	4,467,424	08/21/84	Hedges, et al.			
	52.	4,727,544	02/23/88	Brunner, et al.			
	53.	4,752,068	06/21/88	Endo			
	54.	4,759,064	07/19/88	Chaum			
	55.	4,837,728	06/06/89	Barrie, et al.			

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	56.	4,845,715	07/04/89	Francisco			
	57.	4,856,787	08/15/89	Itkis			
	58.	4,865,321	09/12/89	Nakagawa, et al.			
	59.	4,911,449	03/27/90	Dickinson, et al.			
	60.	4,930,073	05/29/90	Cina, Jr.			
	61.	5,004,232	04/02/91	Wong, et al.			
	62.	5,235,642	08/10/93	Wobber, et al.			
	63.	5,283,734	02/01/94	Von Kohorn			
	64.	5,288,978	02/22/94	Iijima			
	65.	5,291,585	03/01/94	Sato, et at.			
	66.	5,343,527	08/30/94	Moore			
	67.	5,489,095	02/06/96	Goudard, et al.			
	68.	5,604,801	02/18/97	Dolan, et al.			
	69.	5,644,704	07/01/97	Pease, et al.			
	70.	5,655,965	08/12/97	Takemoto, et al.			
	71.	5,725,428	03/10/98	Achmuller			
	72.	5,737,418	04/07/98	Saffari, et al.			
	73.	5,768,382	06/16/98	Schneier, et al.			
	74.	5,224,160	06/29/93	Paulini, et al.			
	75.	5,161,193	11/03/92	Lampson, et al.			
	76.	4,462, 076	07/24/84	Smith, III			
	77.	5,398,932	03/21/95	Eberhardt, et al.			
	78.	5,421,006	05/30/95	Jablon, et al.			
	79.	6,595,856	07/22/03	Ginsburg, et al.			
	80.	6,496,808	12/17/02	Aiello, et al.			
	81.	6,510,521	01/21/03	Albrecht, et al.			
	82.	6,527,638	03/04/03	Walker, et al.			
	83.	2003/0203756	10/30/03	Jackson, Mark D.			

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	84.	2003/0203755	10/30/03	Jackson, Mark D.			
	85.	2003/0195033	01/16/03	Gazdic, et al.			
	86.	2003/0014639	01/16/03	Jackson, et al.			
	87.	2002/0049909	04/25/02	Jackson, et al.			
	88.	6,857,078	02/15/02	Colvin			
	89.	6,813,718	11/02/04	Colvin			
	90.	6,813,717	11/02/04	Colvin			
	91.	6,799,277	09/28/04	Colvin			
	92.	6,795,928	09/21/04	Colvin			
	93.	6,792,549	09/14/04	Colvin			
	94.	6,792,548	09/14/04	Colvin			
	95.	6,785,825	08/31/04	Colvin			
	96.	6,502,195	12/31/02	Colvin			
	97.	6,484,264	11/19/02	Colvin			
	98.	6,460,142	10/01/02	Colvin			
	99.	6,446,211	09/03/02	Colvin			
	100.	6,044,471	03/28/00	Colvin			
	101.	6,165,072	12/26/00	Davis, et al.			
	102.	6,577,733	06/10/03	Charrin			
	103.	6,368,219	04/09/02	Szrek, et al.			
	104.	6,364,769	04/02/02	Weiss, et al.			
	105.	4,072,930	02/07/78	Lucero, et al.			
	106.	5,326,104	07/05/94	Pease, et al.			
	107.	5,643,086	07/01/97	Alcorn, et al.			
	108.	5,707,286	01/13/98	Carlson			
	109.	5,758,875	06/02/98	Giacalone, Jr.			
	110.	5,800,268	09/01/98	Molnick			
	111.	5,823,874	10/20/98	Adams			

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	112.	5,848,932	12/15/98	Adams			
	113.	5,863,041	01/26/99	Boylan, et al.			
	114.	5,871,400	02/16/99	Yfantis			
	115.	5,879,234	03/09/99	Mengual			
	116.	5,954,583	09/21/99	Green			
	117.	5,971,851	10/26/99	Pascal, et al.			
	118.	6,071,190	06/06/00	Weiss, et al.			
	119.	6,106,396	08/22/00	Alcorn, et al.			
	120.	6,149,522	11/21/00	Alcorn, et al.			
	121.	6,203,427	03/20/01	Walker, et al.			
	122.	6,264,557	07/24/01	Schneier, et al.			
	123.	5,155,768	10/13/92	Matsuhara			
	124.	5,745,569	4/28/98	Moskowitz et al.			
	125.	6,106,396	08/2000	Alcorn et al.			
	126.	5,800,269	09/01/98	Holch et al.			
	127.	5,759,102	06/02/98	Pease et al.			
	128.	5,702,304	12/30/97	Acres et al.			
	129.	5,741,183	04/21/98	Acres et al.			
	130.	5,752,882	05/19/98	Acres et al.			
	131.	5,820,459	10/13/98	Acres et al.			
	132.	5,876,284	03/02/99	Acres et al.			
	133.	5,655,961	08/12/97	Acres et al.			
	134.	5,761,647	6/2/98	Boushy			
	135.	6,149,522	11/21/00	Alcorn et al.			
	136.	6,135,887	10/2000	Pease			
	137.	5,941,947	8/1999	Brown			
	138.	5,923,885	7/1999	Johnson et al.			
	139.	4,558,413	12/1985	Schmidt			

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	140.	4,335,809	6/1982	Wain			
	141.	6,163,842	12/19/00	Barton			
	142.	6,229,924	5/8/01	Rhoads et al.			
	143.	6,282,709	08/2001	Reha			
	144.	6,266,810	07/2001	Tanaka			
	145.	6,263,497	07/2001	Maeda			
	146.	6,074,435	06/2000	Rojestal			
	147.	6,006,034	12/1999	Heath			
	148.	5,999,740	12/1999	Rowley			
	149.	5,974,454	10/1999	Apfel			
	150.	5,951,639	09/1999	MacInnis			
	151.	5,812,857	09/1998	Nelson			
	152.	5,809,251	09/1998	May			
	153.	5,742,829	04/1998	Davis			
	154.	4,788,637	11/1988	Tamaru			
	155.	4,652,998	03/1987	Koza			
	156.	6,047,129	04/2000	Frye			
	157.	5,326,104	07/1994	Pease			

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**Foreign Patent or Published Foreign Patent Application**

Examiner Initial		Document No.	Publication Date	Country or Patent Office	Class	Sub-Class	Translation	
							Yes	No
	158.	DE 37 00 861	07/28/88	Germany	G07F	17/34	X	
	159.	DE 40 14 477	07/25/91	Germany	G07C	15/00	X	
	160.	GB 2 072 395	09/30/81	Great Britain	G07F	17/34	X	
	161.	GB 2 201 821	09/17/98	Great Britain	G07F	17/34	X	
	162.	GB 2 202 984	10/05/88	Great Britain	G07F	17/34	X	
	163.	WO 00/33196	06/08/00	PCT	G06F	12/14	X	
	164.	2 121 569	12/21/83	United Kingdom	G06F	15/44	X	
	165.	0 685 246 A1	12/06/95	EPO	A63F	9/22	X	

**Other Documents**

Examiner Initial	No.	Author, Title, Place (e.g. Journal) of Publication, Date
	166.	Answer and Counterclaims to Second Amended Complaint filed in connection with Civil Action No. CV-S-0 1-1498, pages 1-26 and certificate of service page.
	167.	Defendants', Supplemental Response to Plaintiffs' First Set of Interrogatories filed in connection with Civil Action No. CV-S-01-1498, pages 1-3,50-68 and 85-86.
	168.	Davida, G. et al., "Defending Systems Against Viruses through Cryptographic Authentication," Proceedings of the Symposium on Security and Privacy, <u>IEEE Comp. Soc. Press</u> , pages 312-318 (May 1, 1989).
	169.	Document entitled "Fact Sheet on Digital Signature Standard" dated May 1994, 6 pages
	170.	Federal Information Processing Standards (FIPS) Publication 180-1 entitled "Secure Hash Standard" dated April 17, 1995, 2 title pages, abstract page and pages 1-21
	171.	Federal Information Processing Standards (FIPS) Publication 180 entitled "Secure Hash Standard" dated May, 11, 1993, title page, abstract page and pages 1-20
	172.	Federal Information Processing Standards (FIPS) Publication 186 entitled "Digital Signature Standard (DSS)" dated January 27, 2000, 17 pages
	173.	Hellman, Martin E., "The Mathematics of Public-Key Cryptography," Scientific American," Volume 241, No.8, August 1979, pp. 146-152 and 154-157.
	174.	Rivest, et al., "A Method for Obtaining Digital Signatures and Public-Key Cryptosystems," Communications of the ACM, Volume 21, No.2, February 1978, pp. 120-126.
	175.	Bauspiess, et al., "Requirements For Cryptographic Hash Functions," <i>Computers and Security</i> , 5:427-437 (September 11, 1992).

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	176.	Complaint for patent infringement filed by Aristocrat Technologies, et al., dated January 22, 2002, Civil Action No. CV-S-02-0091.
	177.	Bakhtiari et al., Cryptographic Hash Functions: A Survey, 1995, Centre for Computer Security Research, pgs 1-26.
	178.	Schneier B.: "Applied Cryptography, Second Edition. Protocols, Algorithms, and Source Code in C" 1996, John Wiley & Sons, Inc. USA, XP002344241, pages 446-449; pages 458-459.
	179.	Menezes A., Van Oorschot P., Vanstone S.: "Handbook of Applied Cryptography" 1996, CRC Press, USA, XP002344242, PAGES 365-366.
	180.	Copy of European Search Report dated September 28, 2005, from corresponding EP Application No. 01918440.7 (3 pages).

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